

Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Application Number 10/827,297- Conf. #2570 Filing Date **TRANSMITTAL** April 20, 2004 **FORM** First Named Inventor Michael B. Zemel Art Unit 1616 Examiner Name E.J. Webman Attorney Docket Number Total Number of Pages in This Submission 31894-199298

E.P.	ICLOSORES (Check all that ap)	oly)
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for Refund	
information Disclosure Statement, PTO/SB/08A and 2 documents	CD, Number of CD(s)	
Certified Copy of Priority Document(s)	Landscape Table on CD	
Reply to Missing Parts/ Incomplete Application	Remarks	
Reply to Missing Parts under 37 CFR 1.52 or 1.53		
	URE OF APPLICANT, ATTORNEY, O	R AGENT
Firm Name VENABLE LLP	M ////	
Signature	VIII	-
Printed name Zayd Alatheri	MM A	
Date May 4, 2007	Reg. No.	42,256

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PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
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Fees pursuant to the Consolida	ited Appropriati	ons Act, 2005 (H.I	R. 4818).	Application	on Num	ber	10/827,297 - C	onf. #257	o o
FEE TRANSMITTAL				Filing Date April 20, 2004		April 20, 2004			
For FY 2006					First Named Inventor Michael B. Z.			nel	
For	FT 200	0		Examiner	Name		E.J. Webman		
Applicant claims sma	ll entity status.	See 37 CFR 1.2	7	Art Unit			1616		
TOTAL AMOUNT OF PA	MENT	(\$) 0.00		Attorney l	Docket	No.	31894-199298		
METHOD OF PAYMEN	IT (check all	hat apply)							
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x Deposit Account Dep	osit Account Num	oor. 22-0261	Deposit Acc	ount Nemo:_			Venable LLF)	
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FEE CALCULATION									
1. BASIC FILING, SEARC									
	FILIN	G FEES	SE	ARCH FE		EXAMIN	NATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Fee		Fee (\$)	Small Entity Fee (\$)	Fees F	Pald (\$)
Utility	300	150	500	25	0	200	100		
Design	200	100	100	5	0	130	65		
Plant	200	100	300	15	0	160	80		
Reissue	300	150	500	25	0	600	300		
Provisional	200	100	0		0	0	0		
2. EXCESS CLAIM FEES									Small Entity
Fee Description								Fee (\$)	Fee (\$)
Each claim over 20 (include								50	25
Each independent claim or		ng Reissues)						200	100
Multiple dependent claims								360	180
	Claims I	ee (\$)	Fee I	Pald (\$)	_		ultiple Depende		
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 APPLICATION SIZE FE If the specification and di listings under 37 CFR sheets or fraction there 	rawings exceed 1.52(e)), the	application siz	e fee du	e is \$250 (\$125 f				,
Total Sheets	xtra Sheets	Number	of each a	dditional 50	or frac			Fee	Pald (\$)
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4. OTHER FEE(S)			. e					Fees	Pald (\$)
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Other (e.g., late filing s	urcnarge):	- AA/	_						
SUBMITTED BY	Z A/	71/////	1						
Signature	2	HH #/ #/		Registration (Attorney/Age	No. ent)	42,256	Tetephone	(202) 3	44-8164
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Docket No.: 31894-199298

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Zemel et al.

Art Unit: 1616

Application No: 10/827,297

Examiner: E. J. WEBMAN

Confirmation No: 2570

Filed: April 20, 2004

Atty. Docket No: 31894-199298

Customer No:

For: DIETARY PLANS BASED ON CALCIUM

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ATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (IDS)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the first office action (37 CFR 1.97(b)(3)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

Application No.: 10/827,297 Docket No.: 31894-199298

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

We believe that no fees are required with the submission of this IDS. However, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 31894-202097.

Dated: May 4,2007

DC1/241076

Respectfully submitted,

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MAY 04 2007

PTO/SB/08A/B (09-06)
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Substitute for form 1449/PTO				to respond to a collection of information unless it contains a valid OMB control number. Complete if Known		
				Application Number	10/827,297	
INFORMATION DISCLOSURE				Filing Date	April 20, 2004	
STATEMENT BY APPLICANT			APPLICANT	First Nemed Inventor	Michael ZEMEL	
-				Art Unit	1617	
(Use as many sheets as necessary)		Examiner Name	Not Yet Assigned			
Sheet	1	of	1	Attorney Docket Number	31894-199298	

U.S. PATENT DOCUMENTS							
Exeminer Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Peges, Cotumns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	U.S. 6,013,622		Bruno et al.			
	AB	U.S. 4,237,118		Howard			
	AC	U.S. 6,716,810		Brennan et al.			
	AD	U.S. 4,027,043	3/31/77	Schroeder et al.			
	AE	U.S. 4,784,871	11/15/88	Park			
	AF	U.S. 6,403,657	6/11/02	Hinz			
	AG	U.S. 5,158,310	10/27/92	Tannehill et al.			
	AH	U.S. 6,159,530	12/12/00	Christiansen et al.			
	Αl	U.S. 5,698,222	12/16/97	Mazer et al.			

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,				
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶			
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	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials							
	CA	HIRSCH, "Got Milk? Getting Thinner?", Express ,Tuesday, 19 July 2005, page 10.					
	СВ	HERDICK et al., "Carboxylic Ester Antagonists of 1a,25-dihydroxyvitamin D ₃ Show Cell- Specific Actions" (Research Paper XP-001069553), Chemistry & Biology 2000, Vol.7 No.11, pp. 885-894.					

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. DC1/241108

Examiner	/Abigail Fisher/	Date	07/30/2008
Signature	//wigan i isner	Considered	07/30/2006